ENGINEERING DEPARTMENT.

WATER SUPPLY DIVISION BANGALORE.

Dated 10th November 1933.

Notice is hereby given that sealed quotations will be received at the Office of the Executive Engineer, Water Supply Division, up to 27th November 1933, till 3 P.M. for Duplicating the Pipe Line from Combined Jewell Filters to Low Level Reservoir, Bangalore. An approximate estimate of quantities is given below. These quantities are not guaranteed. The work should be completed by the end of February 1934.

2. The plans, detailed estimate and conditions may be seen at the Executive Engineer's Office, Water Supply Division, Bangalore, between the hours of 11 A.M. and 5 P.M. on all office days.

3. Tenders should be submitted on printed forms which may be obtained from the Executive Engineer. The quotation should be accompanied by a statement in the form given below, showing the rates at which the different items specified will be executed.

4. Each tender must be accompanied by a deposit of Rupees 1,000 (one thousand) in cash as earnest money and be superscribed "Tender for Duplicating the Pipe Line from Combined Jewell Filters to Low Level Reservoir" in default of which tenders will be rejected.

5. The final acceptance of any tender will rest with the Chief Engineer, who does not bind himself to accept the lowest or any tender or to assign any reason whatever for the rejection of any tender.

6. Within eight days of the acceptance of the tender, the successful competitor will be required to execute the usual contract bond, in default of which his tender will be considered cancelled, and his earnest money will be forfeited.

7. The name of the successful competitor, whose tender has been accepted, will be posted on the Notice Board in the Executive Engineer's Office in due course. No enquiries regarding the acceptance or rejection of a tender will receive any reply.

8. On acceptance of one of the tenders, the earnest money on rejected tenders will be returned.

9. Charges on account of scaffolding materials, implements for setting out, barricading, clearing site, supply of water, etc., that may be found necessary during execution will not be paid for separately, but should be borne by the contractor.

10. Rates for non-tendered and non-estimated items shall be as per schedule rates of the Department or those fixed by the Executive Engineer after working out data with not more than 10 per cent for contractors profit.

11. In all matters not specifically provided for, and in all matters of disputes about rates quantities, measurements, quality of works, etc., and in all disputes of any kind, the decision of the Executive Engineer, Water Supply Division will be final and legally binding.

12. Quotations must be shown in words as well as in figures and they must be in specific term of unit shown against each item of work. Any quotation quoted at so much percentage less or more than estimate rate will not be accepted.

13. Any tender containing a conditional clause contrary to these requirements or making stipulations not provided for either in this advertisement form or the abstract quantity, will be summarily rejected.

14. The work will be given in pieces to about 3 or 4 contractors for the rapid execution of the work which should be completed within the stipulated time after receipt of order.

15. In cases of damages caused to the materials by careless handling the contractors shall be liable to make good the damages by replacing the damaged materials with new ones. Any losses shall also be made good by the contractors.

16. As regards the recovered lead, the contractors shall bind themselves to be responsible to give back the quantity based from actual results and stipulated by this Department as the quantity recoverable.

17. Work should be started within fifteen days from the date of acceptance of tenders and the stipulated progress should be kept up, failing which the contractor shall pay a penalty of Rs. 10 (Ten) per day for delay unaccounted for, or not satisfactorily explained in completion of the work as per terms of agreement and in addition shall forfeit his deposit.

18. The probable abstract quantities of work for duplicating the 15" main from

Statement of approximate quantities of work in the estimate for duplicating the 15" Main from Combined Jewell Filters to Low Level Reservoir.

No.	Items of work	Per	Quantity
1	Earthwork excavation in ordinary soil for removing C. I. and steel pipes including refilling, watering, tamping and bringing the surface to original state.	C.yd.	9,156
2	Earthwork excavation in gravelly and morrum soil for laying pipe line from Combined Jewell Filters to Low Level Reservoir, including refilling, watering, tamping and bringing road or ground surface to the original condition.	,,	8,267
3	Removing 15" C. I. Pipes and 16" steel pipes, specials, valves, etc., from the trench including removal of lead from the joints and stacking the pipes, etc., by the side of the trench.	Cwt.	12,297
4	Carting removed pipes, etc., from "Y" Tank line to the proposed new line over a lead of about 5 to 6 miles average including loading and unloading charges.	Cwt. mile	61,485
5	Carting removed 16" steel pipes, etc., from "Y" Tank line to the proposed new line over a lead of about 15 miles including loading and unloading charges.	,,	4,740
6	Laying and jointing 15" C. I. Pipes and specials which are brought to site, including cleaning inside and outside and jointing with lead joints complete, the yarn and lead being supplied departmentally.	Joints	700
7	Laying and jointing 16" steel pipes and specials which are brought to site, including cleaning inside and outside and jointing with lead joints complete, the yarn and lead being supplied departmentally.	,,	1,148
8	Laying and jointing 3" and 4" C. I. pipes and specials using lead and yarn supplied departmentally including cuts, threads, etc., complete.	,,	5
9	Fixing valves and tail pieces with rubber insertion, expansion joints, Pressure Relief valves, etc.	Each	10
10	Constructing valve cisterns of 6' x 6' x 6' with cover slabs one line dressed as per standard design, the C. I. covers being supplied by department.	,,	10
11	Painting the pipes and specials two coats inside and outside with Bitumastic Patent anti-corrosive paint.	Square	1,500

H. F. MARKER,
Executive Engineer.

BUREAU OF SANITARY ENGINEERING, BANGALORE.

Notification, dated 10th November 1933.

Notice is hereby given that sealed tenders will be received at the Office of the Sanitary Engineer, Bureau of Sanitary Engineering, Bangalore, up to 1 P.M. on 25th November 1933 for "Providing Sanitary Fittings to the New Maternity Hospital, Bangalore." An approximate estimate of quantities is given below. These quantities are not guaranteed. The work should be completed by the end of March 1934.

2. The plans, detailed estimate and conditions may be seen at the Sanitary Engineer's Office, between the hours of 11 A.M. and 5 P.M. on all office days.

3. Tenders should be submitted on printed forms which may be obtained from the Sanitary Engineer. The tenders should be accompanied by a statement in the form given